



Docket No.: M4065.0989/P989-A (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

John T. Moore et al.

Application No.: 10/769,787

Filed: February 3, 2004

For: METHODS TO FORM A MEMORY

CELL WITH METAL-RICH METAL

**CHALOGENIDE** 

Confirmation No.: 9244

Art Unit: 2812

Examiner: Not Yet Assigned

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 C.F.R. §1.97(b)(3)).

A copy of the reference is not enclosed, pursuant to the Patent Office waiver of the requirement under 37 C.F.R. § 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the

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national stage under 35 U.S.C. 371 after June 30, 2003. See OG Notice of August 5, 2003 and 37 C.F.R. § 1.491(b).

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. M4065.0989/P989-A. A duplicate copy of this paper is enclosed.

Dated: July 7, 2004

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JUL 07 2004 30

PTO/SB/08a/b (08-03)
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Substitute for form 1449A/B/PTO		Complete if Known					
		_		Application Number	10/769,787-Conf. #9244		
11	<b>IFORMATIO</b>	N DI	SCLOSURE	Filing Date	February 3, 2004		
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	John T. Moore		
				Art Unit	2812	•	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned		
Sheet	1	of	3	Attorney Docket Number	M4065.0989/P989-A		

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.¹ Number-Kind Code² ( if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Α	US 2004/0035401	2/2004	Ramachandran et al.	rigules Appear
<del></del>	В	US 2003/0212724	11/2003	Ovshinsky et al.	
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	E	US RE 37,259E	7/2001	Ovshinsky et al.	
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	L	US 4,267,261	5/1981	Hallman et al.	
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S	STATEMENT BY APPLICANT			First Named Inventor	John T. Moore	
				Art Unit	2812	
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	P1	US 5,335,219	8/1994	Ovshinsky et al.	
<u> </u>	_	<u> </u>			
	Q1	US 5,359,205	10/1994	Ovshinsky	
	R1	US 5,341,328	8/1994	Ovshinsky et al.	··-
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	J2	US 6,339,544	1/2002	Chiang et al.	
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	M2	US 6,437,383	8/2002	Xu	
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Complete if Known Substitute for form 1449A/B/PTO Application Number 10/769,787-Conf. #9244 INFORMATION DISCLOSURE February 3, 2004 Filing Date STATEMENT BY APPLICANT John T. Moore First Named Inventor Art Unit 2812 (Use as many sheets as necessary) Examiner Name Not Yet Assigned Sheet 3 of 3 Attorney Docket Number M4065.0989/P989-A

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J3	US 6,590,807	7/2003	Lowery	
K3	US 6,593,176	7/2003	Dennison	
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C4	US 6,707,712	3/2004	Lowery	
D4	US 6,714,954	3/2004	Ovshinsky et al.	

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